

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
A. ITO et al. )  
Application No. **New Application** ) Examiner:  
Filed: **Concurrently** ) Group Art Unit:  
For: **PLANAR DISPLAY PANEL** )  
**CONTROLLER (As Amended)** )




INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The material listed on the accompanying Form PTO-1449, was previously cited in the parent application, U.S. Serial Number 09/194,118, is in compliance with the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98. Applicants respectfully request that the Examiner consider these references with respect to the present application. Copies of these references can be found with the parent application and, accordingly, will not be resubmitted unless requested by the Examiner.

Respectfully submitted,

By   
George R. Reppe  
Attorney for Applicants  
Registration No. 31,414  
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Suite 701-E, 555 13th Street, N.W.  
Washington, D.C. 20004  
Telephone: (202)783-6040

Enclosure: Form PTO-1449

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Complete if Known</i>	
				Application Number	New Application
				Filing Date	Concurrently
				First Named Inventor	Atsushi ITO
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	1596-186

JCE57 U.S. PRO  
 09/986731  
 11/09/81

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	AA	3662214		Lustig	05/09/1972
	AB	3668689		Drage	06/06/1972
	AC	6094183		Tanamachi et al.	07/25/2000

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
	AD	JP	3160488		Tosoh Corporation	07/10/1991	
	AE	JP	5857189		Fujitsu Co., Ltd.	04/05/1983	
	AF	JP	955166		Nippon Electric Co. Corp.	02/25/1997	
	AG	JP	359928		Matsushita Electric Ind. Co., Ltd.	03/14/1991	
	AH	JP	447639		NEC Corp.	02/17/1992	
	AI	JP	4621484			07/24/1971	
	AJ	JP	4274141		Fujitsu Ltd.	09/30/1992	
	AK	JP	1131598		Yokogawa Electric. Corp.	05/24/1989	
	AL	JP	2219093		Fujitsu General Ltd.	08/31/1990	
	AM	JP	832904		Fujitsu General Ltd.	02/02/1996	
	AN	JP	7319423		NEC Corp.	12/08/1995	
	AO	JP	7295506		NEC Corp.	11/10/1995	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code.

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

**FEE TRANSMITTAL  
for FY 2001  
(Large Entity)**

*Complete if Known*

Application Number	New Application
Filing Date	Concurrently
First Named Inventor	Atsushi ITO
Examiner Name	
Group Art Unit	

39857 U.S. PTO  
09/986731

11/09/01

Total Amount of Payment    \$(740.00)

Attorney Docket Number    1596-186

**METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
- ☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
2. ☒ Payment Enclosed
- ☒ Check
- ☐ Credit Card

**FEE CALCULATION (continued)**

**3. ADDITIONAL FEES**

Fee Code	Fee Paid	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	[ ]
127	50	Surcharge - late provisional filing fee or cover sheet	[ ]
139	130	Non-English specification	[ ]
147	2,520	For filing a request for reexamination	[ ]
112	920	Requesting publication of SIR prior to Examiner action	[ ]
113	1,840*	Requesting publication of SIR after Examiner action	[ ]
115	110	Extension for reply within first month	[ ]
116	400	Extension for reply within second month	[ ]
117	920	Extension for reply within third month	[ ]
118	1,440	Extension for reply within fourth month	[ ]
128	1,960	Extension for reply within fifth month	[ ]
119	320	Notice of Appeal	[ ]
120	320	Filing a brief in support of an appeal	[ ]
121	280	Request for Oral Hearing	[ ]
138	1,510	Petition to institute a public use proceeding	[ ]
140	110	Petition to revive -unavoidable	[ ]
141	1,280	Petition to revive - unintentional	[ ]
142	1,280	Utility issue fee (or reissue)	[ ]
143	460	Design issue fee	[ ]
144	620	Plant issue fee	[ ]
122	130	Petitions to the Commissioner	[ ]
123	50	Processing fee under 37 CFR 1.17(q)	[ ]
126	180	Submission of Information Disclosure Statement	[ ]
581	40	Recording each patent assignment per property (times number of properties)	[ ]
146	740	Filing a submission after final rejection (37 CFR 1.129(a))	[ ]
149	740	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
179	740	Request for Continued Examination (RCE)	[ ]
169	900	Request for expedited examination of a design application	[ ]
195	300	Publication fee for early, voluntary, or normal publication	[ ]
196	300	Publication fee for republication	[ ]
089	200	Filing application for patent term adjustment	[ ]
090	400	Request for reinstatement of term reduced	[ ]
Other fee (specify)			[ ]

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL    \$-0-**

**FEE CALCULATION**

**1. FILING FEE**

Fee Code	Fee \$	Fee Description	Fee Paid
101	740	Utility filing fee	[ 740 ]
106	330	Design Filing Fee	[ ]
107	510	Plant Filing Fee	[ ]
108	740	Reissue Filing Fee	[ ]
114	160	Provisional Filing Fee	[ ]

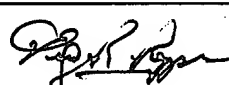
**SUBTOTAL    \$ 740**

**2. CLAIMS**

Total Claims	Independent Claims	Multiple Dependent Claims	Extra Claims	Fee	Fee Paid
[ 3 ]	- 20** = [ 0 ]	x		\$18 =	[ ]
[ 1 ]	- 3** = [ 0 ]	x		84 =	[ ]
	+			280 =	[ ]

\*\*or number previously paid, if greater;

**SUBTOTAL    \$-0-**

SUBMITTED BY		Complete (if applicable)			
NAME AND REG. NUMBER	George R. Repper, Reg. No. 31,414				
SIGNATURE		DATE	November 9, 2001	DEPOSIT ACCOUNT USER ID	